

Dissolved Gas Flotation System Retrofits

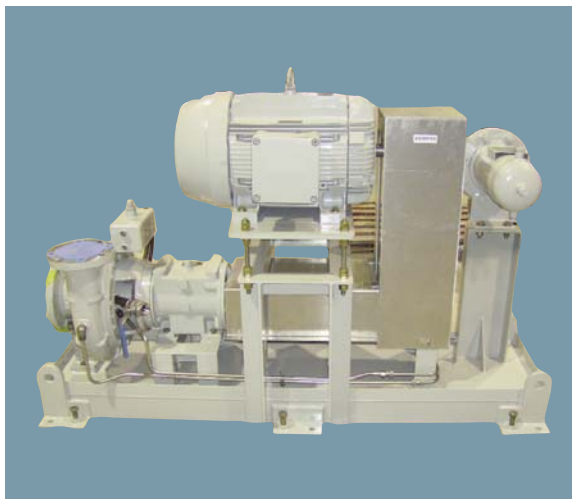
From our early beginnings of providing the very best flotation equipment – including Monosep™ and Envirex® products – Siemens Water Technologies continues to serve the needs of our customers by offering produced water treatment system upgrades.

We have the ability to refurbish or retrofit a wide range of sizes and configurations of existing tanks and technologies. Our ability to engineer and service equipment sets us apart from our competition, with over 30 years of combined service experience. This includes not only experience with Siemens products, but with those of our competitors, as well.

Our proprietary dissolved gas flotation (DGF) pump technology can be used to upgrade, retrofit or refurbish a wide range of systems including skimmers, degassers or virtually any low pressure system. Increased capacity and improved performance are just some of the benefits that are typical to an equipment upgrade using the DGF pump.

Experience You Can Count On

Siemens Water Technologies has successfully completed more than 200 retrofits and/or conversions of various equipment and systems over the years, allowing customers to realize substantial savings and increased efficiency of existing equipment. Depending upon the degree of complexity, equipment can be upgraded and returned to service within days rather than the substantial shut-down time normally needed to remove and install new equipment. Upgrading existing equipment can often be a viable, economical option to the purchase of new equipment, especially for older facilities where oil production may be dropping.





Unparalleled Results

Systems retrofitted with our DGF pump technology have been shown to consistently out-perform traditional eductor, mechanical and sparge-style systems. Our pump technology allows the operator to instantly change the dynamics of the bubbles being created to meet the changing needs of production.

This flexibility results in:

- more efficient oil and grease removal rates
- lower chemical costs
- no confined space entry
- no lost production time due to equipment internal components failure or maintenance

The efficiency of the DGF pump can reduce the amount of water treating chemicals needed while still achieving low discharge contaminant concentrations of oil and grease depending upon operating conditions.

Contact us today for more information on rebuilds and retrofits of your existing equipment to our DGF pump technology.

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